

OST-FFMP General Release Summary

Decision Day: 5/5/2016

General Release Mass Balance		
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	267,323 MG	
+ PCN Inflow Forecast Accumulated to Jun 1:	28,734 MG	
- Expected PCN Diversion Accumulated to Jun 1:	17,073 MG	
-Jun 1 Storage Target:	270,870 MG	
= Available Release Quantity Accumulated to Jun 1:	8,115 MG	

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	8,115 MG
/ Number of Days to Distribute Release Quantity:	30 days
Current PCN Release Target:	270 mgd
Current PCN Release Target:	419 cfs

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	98.7%	*	L2	
Pepacton	99.4%	*	L2	
Cannonsville	97.6%	*	L2-a	
Neversink	98.9%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

Use Release Target and Storage Zone to Select OST-FFMP Release Schedule

L2 Storage Zone, Spring Season (cfs) Cannonsville PCN Pepacton Neversink OST-FFMP Schedule L2 L2-a L2 Total 55 Table 4a 75 150 280 Table 4b 75 160 60 295 Table 4c 175 65 325 85 Table 4d 90 225 70 385 Table 4e 100 250 75 425 Table 4f 100 400 90 590 Table 4g 400 90 590

Selected Schedule: Table(s) 4d

Comments:



OST-FFMP Discharge Mitigation Release Summary

Decision Day: 5/5/2016

Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	267,323 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	10,739 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,742 MG
- Expected PCN Diversion Accumulated 7 Days:	1,807 MG
- PCN Conditional Storage Objective:	270,870 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

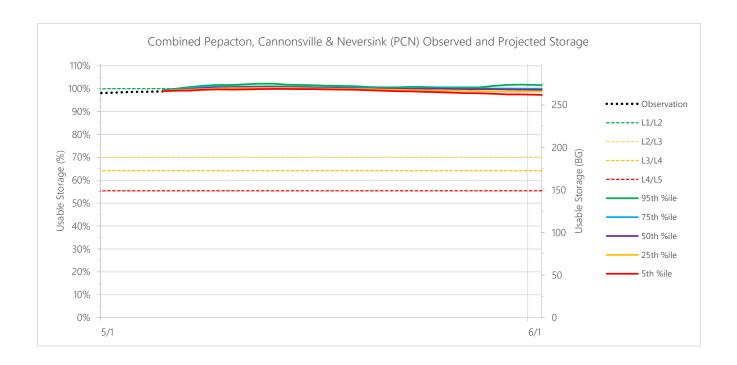
^{*}Not applicable (snow storage is included in the forecast)

Comments:			
**Not applicable.			



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General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	90		90
Cannonsville	225		225
Neversink	70		70
Total	385	0	385

General Releases are at Table(s) 4d

Comments:

Cumulative Total Discharge Mitigation Releases since June 1, 2014

	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0



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